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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/066,023	(	)1/30/2002	Allen K. Lam	M-7577-2D US	M-7577-2D US 4878	
24251	7590	03/18/2003				
SKJERVEN	MORR	ILL LLP	EXAMINER			
SUITE 700	10/066,023 01/30/2002 24251 7590 03/18/2003 SKJERVEN MORRILL LLP 25 METRO DRIVE		WILLIAMS, ALEXANDER O			
SAN JOSE, O	CA 9511	0		ART UNIT	PAPER NUMBER	
				2826		
				DATE MAILED: 03/18/2003	DATE MAILED: 03/18/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

			Un
	Application No.	pplicant(s)	
•	10/066,023	LAM ET AL.	
Office Action Summary	Examiner	Art Unit	
·	Alexander O Williams	2826	
The MAILING DATE of this communication app	ears on the cover sheet	with the correspondence address	
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPL'	Y IS SET TO EXPIRE 1	MONTH(S) FROM	
THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a replent of the period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may y within the statutory minimum of t will apply and will expire SIX (6) Me cause the application to become	a reply be timely filed hirty (30) days will be considered timely. ONTHS from the mailing date of this communic ABANDONED (35 U.S.C. § 133).	ation.
1) Responsive to communication(s) filed on 17.	January 2003 .		
	is action is non-final.		
3) Since this application is in condition for allow	ance except for formal n	natters, prosecution as to the mer	its is
closed in accordance with the practice under Disposition of Claims		J.D. 11, 453 O.G. 213.	
4)⊠ Claim(s) <u>4-30</u> is/are pending in the application			
4a) Of the above claim(s) is/are withdra	wn from consideration.		
5) Claim(s) is/are allowed.			
6)  Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) 4-30 are subject to restriction and/or	election requirement.		
Application Papers	ar.		
9) ☐ The specification is objected to by the Examine 10) ☐ The drawing(s) filed on is/are: a) ☐ acce		v the Examiner.	
Applicant may not request that any objection to the			
11) The proposed drawing correction filed on	is: a) approved b)	disapproved by the Examiner.	
If approved, corrected drawings are required in re			
12) The oath or declaration is objected to by the Ex			
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.0	C. § 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
1. Certified copies of the priority documen	ts have been received.		
2. Certified copies of the priority documen		Application No	
3. Copies of the certified copies of the pricapplication from the International Bo  * See the attached detailed Office action for a list	ority documents have be ureau (PCT Rule 17.2(a)	en received in this National Stage )).	e
14) Acknowledgment is made of a claim for domes			ication).
a) The translation of the foreign language pr	ovisional application has	s been received.	
	alo priority under 50 0.0		
Attachment(s)  1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice	ew Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)	

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## **DETAILED ACTION**

Applicant's Amendment in Paper # 6, filed 1/17/03 haws been acknowledged.

## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Any one or one set of species in figures 5 to 13F.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the

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case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander O Williams whose telephone number is (703) 308 4863. The examiner can normally be reached on M-F 6:30-7:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (703) 308 6601. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308 7722 for regular communications and (703) 308 7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308 0956.

AOW March 16, 2003

ALEXANDER O. WILLIAMS
PRIMARY EXAMINER